



T-210E

Desktop Thermal Transfer
Bar Code Printer

SUPERIOR, AFFORDABLE PERFORMANCE



KEY FEATURES

- Dual-motor gear driven design
- 102 mm (4") inches per second print speed
- 300 meter (984') ribbon supply on a 25.4 mm (1") core (coated side out)
- 127 mm (5") OD internal media supply, optional external media holder supports 214 mm (8.4") OD label rolls on 76.2 mm (3") core
- Print mechanism for kiosk applications
- microSD Flash memory expansion up to 4 GB
- USB 2.0
- Internally scalable true type fonts
- TSPL-EZ™ firmware emulates TPLE and TPLZ languages out of the box
- Free bundled labeling software and Windows drivers
- All TSC printers feature an industry best 2 year limited warranty

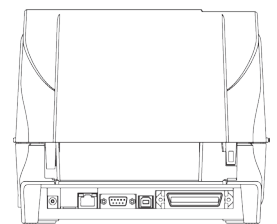
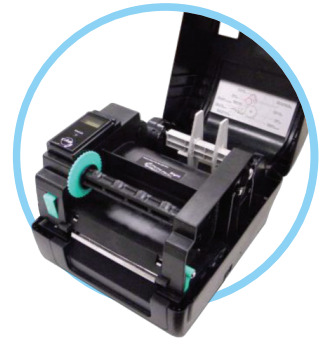
APPLICATIONS

- Manufacturing & Warehousing
 - Work in Progress
 - Item Labels
 - Instruction Labels
 - Agency Labels
- Healthcare
 - Patient Identification
 - Pharmacy
 - Specimen Identification
- Parcel Post
 - Shipping Labels
 - Receiving Labels
- Small/Home Office
- Retail Marking
 - Price Tags
 - Shelf Labels
 - Jewelry Tags

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Technical Specifications

PRINTER MODEL	T-210E
Resolution	8 dots/mm (203 DPI)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	102 mm (4")/second
Max. print width	108 mm (4.25")
Max. print length	2,794 mm (110")
Enclosure	ABS plastic
Physical dimension	224 mm (W) x 186 mm (H) x 294 mm (D) 8.82" (W) x 7.32" (H) x 11.57" (D)
Weight	2.45 kg (5.4 lbs)
Label roll capacity	127 mm (5") OD
Ribbon	300 m long, max. OD 67 mm, 1" core (ink coated outside)
Ribbon width	40 mm ~ 110 mm (1.6" ~ 4.3")
Processor	32-bit RISC CPU
Memory	<ul style="list-style-type: none"> • 4 MB Flash memory • 8 MB SDRAM • microSD card reader for Flash memory expansion, up to 4 GB
Interface	<ul style="list-style-type: none"> • USB 2.0 • RS-232 (factory option) • Centronics (factory option) • Internal Ethernet, 10/100 Mbps (factory option) • Bluetooth (user option) • External 802.11 b/g/n wireless (user option)
Power	<ul style="list-style-type: none"> External universal switching power supply • Input: AC 100-240V, 1.8A, 50-60Hz • Output: DC 24V, 2.5A, 60W
Operation switch, button, LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)
Sensors	<ul style="list-style-type: none"> • Transmissive gap sensor (position adjustable) • Black mark reflective sensor (position adjustable) • Ribbon end sensor • Head open sensor
Real Time Clock	Standard
Internal fonts	<ul style="list-style-type: none"> • 8 alpha-numeric bitmap fonts • Monotype Image[®]true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar code	<ul style="list-style-type: none"> • 1D bar code Code 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11 • 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec, GS1 DataBar Composite Code
Font and barcode rotation	0, 90, 180, 270 degree
Printer language	TSPL-EZ [™] (Compatible to EPL, ZPL, ZPL II)
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside/inside wound)
Media width	25.4 ~ 118 mm (1.0" ~ 4.6")
Media thickness	0.06 ~ 0.254 mm (2.36 ~ 10 mil)
Media core diameter	25.4 ~ 38 mm (1" ~ 1.5")
Label length	10 ~ 2,794 mm (0.39" ~ 110")
Environment condition	<ul style="list-style-type: none"> Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing
Safety regulation	FCC Class A, CE Class A, CCC
Environmental concern	Comply with RoHS, WEEE
Accessories	<ul style="list-style-type: none"> • Windows labeling software CD disk • Quick start guide • USB cable • Power cord • External universal switching power supply • Label spindle, fixing tab x2 • Ribbon spindle x 2 • Ribbon paper core
Limited warranty	<ul style="list-style-type: none"> • Printer: 2 years • Print head: 25km (1 million inches) or 12 months which comes first • Platen: 50km (2 million inches) or 12 months which comes first
Factory options	<ul style="list-style-type: none"> • RS-232 serial interface • 128 x 64 pixels graphic type LCD display with back light • Centronics parallel interface • Internal Ethernet interface (10/100 Mbps)
Dealer options	<ul style="list-style-type: none"> • Peel-off module • Guillotine cutter (full cut or partial cut)
User options	<ul style="list-style-type: none"> • External roll mount, media OD, 214 mm (8.4") with 76.2 mm (3") core • Bluetooth module (serial interface) • 802.11 b/g/n wireless module (serial interface) • 1.5" core adapter x 2 • KP-200 Plus keyboard display unit • KU-007 Plus programmable smart keyboard



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